

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6802822").PN.	USPAT; USOCR	OR	OFF	2006/12/12 10:08
S1	895	(606/139).CCLS.	USPAT; USOCR	OR	OFF	2006/06/05 15:20
S2	7	("4317445" "5021059" "5320639" "5662681" "5855559" "5935147" "6179863").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 13:55
S3	109	S1 and (stiff\$4 or enforc\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:04
S4	651	(606/213).CCLS.	USPAT; USOCR	OR	OFF	2006/06/06 08:21

EAST Search History

S5	188	("20010014800" "20010034537" "20 010037129" "20010039435" "20010 041914" "20010041915" "20010044 639" "20010049492" "20020010481 " "20020019648" "20020026208" "2 0020029048" "20020032462" "2002 0035374" "20020043307" "2002005 2572" "20020077555" "2002009618 3" "20020099389" "20020107531" " 20020111637" "20020111647" "200 20120323" "20020128680" "200201 29819" "20020169377" "200201837 87" "20020183823" "20030028213" "20030045893" "20030050665" "20 030059640" "20030065379" "20030 100920" "20030139819" "20030171 774" "20030191495" "20030195530 " "20030204203" "20040044361" "3 874388" "3875648" "4006747" "400 7743" "4425908" "4696300" "47101 92" "4836204" "4902508" "4915107 " "4917089" "4956178" "5021059" " 5037433" "5041129" "5108420" "51 71259" "5192301" "5222974" "5236 440" "5257637" "5275826" "528282 7" "5284488" "5304184" "5312341" "5312435" "5334217" "5354308" " 5411481" "5413584" "5417699" "54 25744" "5433727" "5451235" "5478 353" "5480424" "5486193" "550781 1" "5540712" "5577299" "5601571" "5618311" "5620461" "5626599" " 5634936" "5649950" "5649959" "56 83411" "5693085" "5702421" "5709 707" "5720754" "5725552" "573329 4" "5733337" "5741297" "5776162" "5776183" "5797960" "5800516" " 5810884" "5823956" "5829447" "58 53422" "5855614" "5861003" "5865 791" "5879366" "5893856" "590231 9" "5904703" "5919200" "5924424" "5928250" "5944738" "5955110" " 5976174" "5989268" "5993475" "59 93844" "5997575" "6010517" "6024 760" "6030007" "6077291" "607941 4" "6080182" "6096347" "6106913" "6113609" "6117159" "6126686" " 6132438" "6152144" "6165183" "61 65204" "6171329" "6174322" "6187 039" "6206895" "6206907" "621402 9" "6217590" "6221092" "6228097" "6231561" "6245080" "6265333" " 6270515" "6277138" "6277139" "62 87317" "6290674" "6306150" "6306 424" "6312446" "6319263" "632254 8" "6328727" "6334872" "6342064" "6344049" "6346074" "6348041" " 6352552" "6355052" "6364853" "63 75625" "6375621" "6379342" "6379 75625" "6375621" "6379342" "6379	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:05
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EAST Search History

S6	10954	(catheter or sheath) same (stiff\$4 or enforc\$4 or reinforc\$4) same (tip or end or distal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:14
S7	904	(medical or surgical) same (catheter or sheath) same (stiff\$4 or enforc\$4 or reinforc\$4) same (tip or end or distal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 16:23
S8	43	(medical or surgical) same (catheter or sheath) same (stiff\$4 or enforc\$4 or reinforc\$4) same (tip or end or distal) same (fold\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:37
S9	17	forsberg-andrew\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:41
S10	7	paprocki-loran\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:42
S11	14	fiehler-william\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:44
S12	1	terwey-russ\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:44
S13	15	("5437631" "5662681" "5716375" "5728132" "5741223" "5861004" "5910155" "5941897" "6017359" "6036721" "6045569" "6048357" "6048358" "6547806" "6569185").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 14:46
S14	196	(604/73).CCLS.	USPAT; USOCR	OR	OFF	2006/05/31 08:27
S15	353	(604/15).CCLS.	USPAT; USOCR	OR	OFF	2006/05/31 08:27
S16	7	("4317445" "5021059" "5320639" "5662681" "5855559" "5935147" "6179863").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 15:20
S17	23	(US-20050234396-\$ or US-20050096696-\$ or US-20050096697-\$ or US-20050125030-\$).did. or (US-7048710-\$ or US-5021059-\$ or US-5861004-\$ or US-4317445-\$ or US-5810884-\$ or US-5320639-\$ or US-6270470-\$ or US-6179863-\$ or US-6960188-\$ or US-5935147-\$ or US-6652492-\$ or US-6808520-\$ or US-5662681-\$ or US-6440098-\$ or US-5545178-\$ or US-5855559-\$ or US-5437631-\$ or US-6325789-\$ or US-5716375-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/05 15:22

EAST Search History

S18	16	S17 and (stiff\$4 or rigid\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 15:23
S19	3680	insert\$4 same (catheter or sheath) same (stiff\$4 or enforc\$4 or reinforc\$4) same (tip or end or distal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 16:23
S20	986	insert\$4 same (clos\$4) same (catheter or sheath) same (stiff\$4 or enforc\$4 or reinforc\$4) same (tip or end or distal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 16:24
S21	887	insert\$4 same (clos\$4) same (catheter or sheath) same (stiff\$4 or enforc\$4 or reinforc\$4) same (tip or end or distal) and @pd<="20031104"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 16:29
S23	669	(606/213).CCLS.	USPAT; USOCR	OR	OFF	2006/06/06 08:21
S24	428	S23 and (rigid\$4 or stiff\$4 or strong\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 08:49
S25	32135	(rigid\$4 or stiff\$4 or strong\$4) with (penetrat\$4 or insert\$4) with (tip or end or distal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 08:50
S26	1412	(rigid\$4 or stiff\$4 or strong\$4) with (penetrat\$4 or insert\$4) with (tip or end or distal) with (catheter or sheath)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 08:50
S27	1110	(rigid\$4 or stiff\$4 or strong\$4) with (penetrat\$4 or insert\$4) with (tip or end or distal) with (catheter or sheath) and @pd<="20031104"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 09:36
S28	1180	(rigid\$4 or stiff\$4 or strong\$4 or enhance\$4) with (penetrat\$4 or insert\$4) with (tip or end or distal) with (catheter or sheath) and @pd<="20031104"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 09:37
S29	764	(medical or surgical) and (rigid\$4 or stiff\$4 or strong\$4 or enhance\$4) with (penetrat\$4 or insert\$4) with (tip or end or distal) with (catheter or sheath) and @pd<="20031104"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:31
S30	9032	(concav\$4 or fold\$4) same (distal or tip or end) same (cannula or sheath or catheter)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:32
S31	1588	(concav\$4 or fold\$4) same (distal or tip or end) same (cannula or sheath or catheter) same (stiff\$4 or rigid\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:32

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S32	693	(concav\$4 or fold\$4) same (distal or tip or end) same (cannula or sheath or catheter) same (stiff\$4 or rigid\$4) same (insert\$4 or penetrat\$4 or punctur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:33
S33	629	(concav\$4 or fold\$4) same (distal or tip or end) same (cannula or sheath or catheter) same (stiff\$4 or rigid\$4) same (insert\$4 or penetrat\$4 or punctur\$4) and @pd<="20031104"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:50
S34	27012	(introduc\$4 same sheath) (puncture same clos\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 10:51
S35	584	((introduc\$4 with sheath) (puncture with clos\$4)) same (rigid\$4 or stiff\$4 or strong\$4) same (penetrat\$4 or insert\$4) same (tip or end or distal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:20
S38	7	("4317445" "5021059" "5320639" "5662681" "5855559" "5935147" "6179863").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 11:24
S39	23	("4317445" "5282827" "5290310" "5292332" "5411520" "5431639" "5437631" "5443481" "5486195" "5613974" "5645566" "5707393" "5755727" "5810810" "5814065" "5935147" "6022372" "6090130" "6162192" "6179863" "6193670" "6231561" "6682489").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:08
S40	15	("4852568" "4890612" "5222974" "5411520" "5441517" "5545178" "5662681" "5700277" "5707393" "5810884" "5861004" "5935147" "6007563" "6090130" "6179863").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:08
S41	25	("1969671" "2905175" "2934068" "3138159" "3683915" "3706311" "3762413" "4592740" "5080659" "5346468" "5558631" "5795346" "5873971").PN. OR ("6270470").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:11

EAST Search History

S42	79	("1986484" "2844351" "3825001" "3868956" "4130904" "4306318" "4311136" "4392853" "4401433" "4540404" "4540411" "4550447" "4580573" "4601713" "4629450" "4629458" "4665906" "4705511" "4710181" "4723550" "4723942" "4738666" "4743251" "4790825" "4798193" "4813938" "4840622" "4850350" "4857062" "4895346" "4895565" "4929235" "4944729" "4969896" "4978334" "4990143" "5015239" "5025778" "5030227" "5066285" "5066298" "5078688" "5092846" "5121536" "5127626" "5147315" "5158553" "5167636" "5176652" "5183464" "5184627" "5190528" "5195991" "5211370" "5213093" "5217114" "5226913" "5234425" "5242399" "5242410" "5246424" "5256150" "5279610" "5300032" "5378237" "5380304" "5382230" "5383860" "5389081" "5395349" "5397310" "5447503" "5476477" "5484418" "5573520" "5653697" "5935122").PN. OR ("6652492").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:42
S43	325	catheter same reinforce same (tip or end or distal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 13:42
S44	1	("6319244").PN.	USPAT; USOCR	OR	OFF	2006/06/06 14:32

EAST Search History

S45	83	("2936761" "3802418" "3884242" "3902492" "3913565" "3983879" "4055187" "4251305" "4402684" "4596548" "4639252" "4661095" "4702252" "4899787" "4913683" "5041084" "5069674" "5176661" "5195969" "5217466" "5254091" "5269752" "5279562" "5279596" "5304131" "5306245" "5314418" "5330451" "5334146" "5334169" "5344399" "5353486" "5356388" "5358493" "5364357" "5401244" "5405338" "5425708" "5437288" "5441484" "5441499" "5443448" "5448989" "5449343" "5460608" "5462523" "5470313" "5477856" "5484409" "5569219" "5593394" "5599325" "5605162" "5607394" "5624380" "5634895" "5645560" "5653696" "5658251" "5658264" "5662607" "5695483" "5700253" "5755687" "5769828" "5795332" "5795341" "5836926" "5843116" "5865721" "5873866" "5911734" "5941858" "5947940" "5951539" "6135982").PN. OR ("6319244"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:05
S47	1	("20050125031").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/12 08:51